

## UNITED S...IES DEPARTMENT OF COMMERCE Patent and Trademark Office

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| [                 | APPLICATION NUMBER  | FILING DATE                           | FIRST NAMED APPLICANT                 |                  | ATTORNEY DOCKET NO.         |
|-------------------|---|---------------------------------------|---------------------------------------|------------------|-----------------------------|
|                   | 10/020472   | 10/30/2001                            | y wy Wie-                             | · Chony          | 3972720008                  |
|                   |   |                                       |                                       | <u> </u>         | EXAMINER                    |
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|                   |   |                                       |                                       | ART UNI          | T PAPER NUMBER              |
| ST AVAILABLE COPY |   |                                       |                                       | 1647             | 7-                          |
|                   |   |                                       | EW SUMMARY                            | DATE MAIL        | ED:                         |
| Ali pa            | articipants (applicant, applican  | t's representative, PTO personnel     |                                       |                  | ÷                           |
| (1)               | Wat Lan C   | -pp kep)                              | (3)                                   |                  |                             |
| (2)               |   | in (us PTO)                           | (4)                                   |                  |                             |
| Date              | of Interview  | <b></b>                               | <del>_</del>                          |                  |                             |
| Туре              | ype: XTelephonic 🗆 Televideo Conference 🗀 Personal (copy is given to 🗀 applicant 🗀 applicant's representative). |                                       |                                       |                  |                             |
| Exhit             | xhibit shown or demonstration conducted:  |                                       |                                       |                  |                             |
|                   | . 40  |                                       |                                       |                  | ,                           |
|                   |   |                                       |                                       |                  |                             |
| Agre              | greement Was reached.  was not reached.   |                                       |                                       |                  |                             |
| Clain             | n(s) discussed:   | · · · · · · · · · · · · · · · · · · · |                                       |                  |                             |
| ident             | tification of prior art discussed:  | Kafei et al.                          | Tournal of V                          | indos            | 1999, 101 73                |
|                   | *   |                                       |                                       | •                | •                           |
| -                 |   |                                       |                                       |                  |                             |
| _                 | escription of the general nature of what was agreed to if an agreement was reached, or any other comments:      |                                       |                                       |                  |                             |
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| 10                | a affra ansie   |                                       | · · · · · · · · · · · · · · · · · · · | 4                | 14                          |
| <u>+</u>          | his should  | have mad Kaf                          | rietal. ap                            | diant            | J IOS has the               |
| ( A fu            | ıller description, if necessary, a  | and a copy of the amendments, if      | available, which the examiner         | agreed would     | render the claims allowable |
|                   | be attached. Also, where no hed.)   | copy of the amendments which we       | ould render the claims allowab        | ie is available, | a summary thereof must be   |
| _                 |   | ant to provide a separate record o    | f the substance of the interview      | W.               |                             |

Examiner Note: You must sign this form unless it is an attachment to another form.

Preferce listed as Heneiette et al. -> for Journal of Vikology 1999.

Will make correction on IDS + mail copy with next

FORM PTOL-413 (REV. 2-98)

afflice action.

Unless the paragraph above has been checked to indicate to the contrary. A FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Offic action has are ready been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE

SUBSTANCE OF THE INTERVIEW.

## BEST AVAILABLE CO

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Except as otherwise provided, a complete written statement as to the substance of any face-to-face or telephone interview with regard to an application must be made of record in the application, whether or not an agreement with the examiner was reached at the interview.

§1.133 Interviews

DID In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons of resolved at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111 and 1.135. (35 U.S.C. 132)

§ 1.2. Business to be transacted in writing. All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written recognise abention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete a two-sheet carbon interleaf Interview Summary Form for each interview held after January 1, 1978 where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks in neat handwritten form using a ball point pen. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, pointing out typographical errors or unreadable script in Office actions or the like, or resulting in an examiner's amendment fully sets forth the agreement are excluded from the interview recordation procedures below.

The Interview Summary Form shall be given an appropriate paper number, placed in the right grand portion of the file, and listed on the "Contents list on the file wrapper. In a personal interview, the duplicate copy of the Form is removed and given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephonic interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official appropriate.

The Form provides for recordation of the following information:

- -Application Number of the application
- -Name of applicant
- -Name of examiner
- Date of interview
- Type of interview (personal or telephonic)
- -Name of participant(s)) (applicant, attorney or agent, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the claims discussed
- An identification of the specific prior art discussed
- -An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). (Agreements as to allowability are tentative and do not restrict further action by the examiner to the

The signature of the examiner was conducted the intended.

Annes of other Patent and Trademark Office personnel present. his has est al.

The Form also contains a statement reminding the applicant of his responsibility to record the substance of the interview.

It is desireable that the examiner orally remind the applicant of his obligation to record the substance of the interview in each case unless both applicant and examiner agree that the examiner will record same. Where the examiner agrees to record the substance of the interview, or when it is adequately recorded on the Form or in an attachment to the Form, the examiner should check a box at the bottom of the Form informing the applicant that he need not supplement the Form submitting a separate record of the interview or when it is adequately recorded on the form or in an attachment to the Form, the examiner should check a box at the bottom of the Form informing the applicant that he need not supplement the Form of the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded on the substance of the interview or when it is adequately recorded or the substance of the interview or when it is adequately recorded or the substance of the interview or when it is adequately recorded or the substance of the interview or when it is adequatel

It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to be used. It is applicable them is negative before the supplementation of the su

A complete and proportion of the substance planty interview should include at the following applicable items:

1) A brief description of the nature of any exhibit shown of any demonstration conducted,

an identification of the claims discussed. + his similare red kaper etal.

an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the examiner,

Form completed by the examiner,

5) a brief identification of the general thrust of the principal arguments presented to the examiner. The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he feels were or might be persuasive to the examiner,

6) a general indication of any other pertinent matters discussed, and

7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete or accurate, the examiner will give the applicant one month from the date of the notifying letter to complete the reply and thereby avoid abandonment of the application (37 CFR 1.135(c) ).

## Examiner to Check for Accuracy

Applicant's summary of what took place at the interview should be carefully checked to determine the accuracy of any argument or statement attributed to the lexaminer during the interview. It have is an inaccuracy and it bears directly on the question of patentability, it should be pointed out in the next Office letter. If the claims are allowable for other reasons of record, the examiner should be examiner should place the indication "Interview record OK" on the paper recording the substance of the interview along with the date and will write correspon on 2005 + mail copy with the examinar's initials.

CHRIS OU HOW.